

Title (en)

Process and device for regulating the yarn tension in a warping machine

Title (de)

Verfahren und Vorrichtung zum Steuern der Fadenspannung an einer Schärenanlage

Title (fr)

Procédé et dispositif pour régler la tension des fils dans un ourdissoir

Publication

**EP 0577550 B1 19960221 (DE)**

Application

**EP 93810397 A 19930602**

Priority

CH 210792 A 19920703

Abstract (en)

[origin: EP0577550A1] The control device (15) on the warping machine differentiates between being a standstill of the warping machine (25) is triggered by an emergency switching device, for example by a thread regulator (4), or by a control pulse stored in a processor (14), within the framework of the planned production run. Each standstill gives rise, on the thread brakes (3), to the setting of a standstill thread tension which is lower than the operating thread tension. However, in the event of a desired standstill, the standstill thread tension is set lower than in the event of an undesired standstill. As a result, during the desired standstill, the thread set can continue to be drawn manually without difficulty, even in the case of a large number of bobbins (2). <IMAGE>

IPC 1-7

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IPC 8 full level

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